

SMITH'S GARDEN & GREENHOUSES, MANCHESTER, KANSAS.

HOW TO GROW THE MODERN TALL BEARED IRIS.

The modern iris is not difficult to grow with satisfactory results, when a few "do and don't's" are considered fully.

The first step is to have the soil well prepared a few weeks before resetting or transplanting the better varieties. Work soil well to a depth of 10 or 12 inches. The soil should not be acid, if so it can be made sweet by the supply of lime to the soil at the time of first working same, otherwise no lime is needed. Sand and a mixture of gravel will be to an advantage in heavy soil also.

When the soil has been worked as above, set the rhizomes 10 to 12 inches apart each way, covering the "toe" of the rhizomes just level with the top of the soil, working the root well into the soil to the side of the rhizome, then pack the soil well around both rhizome and roots with feet, as the hard part of the plant will not be hurt by the weight of your body while packing the soil around them.

Remember that all Iris plants need sunshine even to their roots therefore, give them plenty of air space and full sunshine as much as you can, and they will give better blooms. While the roots may be put several inches below soil level the top of the rhizome must not be below soil level for best results.

Do not transplant the iris rhizomes when the soil is soaking wet, although the soil should be moist at the time of transplanting and kept that way until the plant has begun to grow both roots and leaves. All new set Iris should have a supply of water during a dry season, else they may not make enough roots to become fully established and go thru the coming winter months.

If the soil is fairly rich there is no further need of feeding the newly set plants, however, should the soil lack the proper elements the same should be supplied at the time of work the soil prior to transplanting the rhizomes.

A spring and fall feeding of both Bone Meal and Superphate may be done as you cultivate the plants, but at no time should this fertilizer be put upon the plant or roots, and all cultivating should be done lightly, as the iris feeding roots are right near the top of the soil, and if deep hoeing is done these roots will be destroyed.

The best time for transplanting Iris rhizomes is during the months of July, August and September, although a later planting can be done in the deep South, however, an early planting always gives better results.

Where winters are very cold it is best to give newly planted rhizomes some winter protection or covering of straw, hay or other weed and grass free materials. KEEP ALL OLD LEAVES PULLED OUT OF THE iris plants, as well as all other growth, like, weeds, crab-grass and the like, as it is in the dead matter around the iris plants that harbor the "Iris-borers" over winter.

All iris rhizomes are not of the same size, some are extra large while others are very small, nevertheless, some times the small ones have the largest blooms.

DO NOT SOAK THE NEWLY ARRIVED IRIS PLANTS IN WATER BEFORE PLANTING, the proper thing to do is to get them into the soil soon as possible on arrival, but if planting must be delayed, spread out the rhizomes in a dry cool place until you are able to put them into the place wanted.

Do not divide "old clumps" until they become "crowded", as that is the time to dig up the entire clump and remove all of the larger plants (or fans), and discard the small weak ones. DO NOT PLANT IN THE SAME LOCATION AGAIN, without renewing the soil where they were growing, for best results.

REMEMBER TOO MUCH WATER WILL CAUSE THE NEW PLANTS TO ROT, so in watering, spread out the watering time as long as you think it necessary to prevent them from drying up completely. IRIS PLANTS can endure droughts longer than they can wet weather.

Each year Our Iris is Government Inspected, therefore, they are High Quality and grade. We grow upward of 600 varieties, although, we list ONLY those we have a good supply in this price list.

We ship prepaid all orders amounting to \$3.00, and if the less amount is order, please add 50¢ extra for postage, else we will ship your order C.O.D. for postage, which will be an extra cost to you. Full remittance must be sent with all orders as we do not ship any Iris C.O.D.. ALL KANSAS CUSTOMERS MUST INCLUDE THE STATE 2½¢ tax.

OLD FAITHFUL COLLECTION.

All Iris in this group are in great demand, and the price we offer the rhizomes are 50¢ each. 10 for \$3.00 or 25 for \$5.00

- ACTION FRONT- A huge, glowing, deep coppery-red.
- ADMIRAL NIMITZ- A large, stately white, with fine form.
- AMIGO- Violet-purple, edged lighter violet.
- AMITOLA- A blend of pink and rose, overlaid gold and russet.
- ANGELUS- A creamy lavender-pink.
- ANTIQUE CHESTNUT- A red chestnut-brown two-tone blend.
- ARAB CHIEF- Burnt orange to Henna-toned.
- ARCTIC- A huge white and gold.
- AT DAWNING- Pinkish white standards, fall soft rose.
- AVONDALE- Violet and copper shades.
- BALDWIN- A huge manganese violet self.
- BANDMASTER- A free blooming medium blue.
- BETTY CAMPBELL- A deep blue bicolor.
- BEVERLY- A fine blooming pink toned iris.
- BLACK DOUGLAS- A splendid black purple self.
- BLUE DELIGHT- A Wisteria-blue self.
- BLUE RYTHM- A soft medium blue.
- BLUE ZENITH- A large sky blue.
- BRIARWOOD- A reddish coppery-brown.
- BRIGHT LIGHTS- A fine bright yellow.
- BROWN THRASHER- A golden light brown.
- BUFFAWN- A huge buff-fawn color.
- CHANTILLY- A large ruffled orchid-pink.
- CHICORY BLUE- A large blue self.
- CITY OF LINCOLN- Golden standards, velvety-red falls.
- CLARIBEL- A frilled blue-white.
- CLOTH OF GOLD- A large golden yellow.
- COPPER PINK- A pink blend with coppery suffusion.
- DAYBREAK- A huge golden pink.
- DAUNTLESS- A very fine red iris.
- DYMIA- A dark purple, almost black.
- EASTER CANDLE- A tall white and gold iris.
- ELIZABETH ANN- A very fine pink color.
- FLAMELY- A glowing red self.
- FRANCONIA, - A lovely white iris.
- FROSTED GLASS- Pale yellow to white.
- GOLDEN GLOW- A deep clear yellow.
- GOLDEN HIND- A clear buttercup yellow.
- GOLDEN MAJESTY- A deep golden yellow.
- GOLDEN SPIKE- A large deep yellow.
- GRAND CANYON- A blend of deep canyon colors.
- GYPSEY BARON- A white marbled mulberry purple.
- HELEN MCGREGOR- A clear light blue self.
- HOOSIER SUNRISE- Buff tinted pink.
- ILLINOIS- A creamy yellow self.
- INDIAN CHIEF- A deep glowing velvety red.
- INDIAN HILLS- One of the best true purples.
- INDIANA SUNSET* A blending of sunset colors.
- KANSAS INGLETSIDE- A warm toned red self.
- KATHERINE FAX- A grand large white.
- KLONDYKE GOLD- A fine pure deep yellow.
- LADY BOSCAWN- A large ruffled white.
- LAKE HURON- A real blue color.
- LAVENDER & GOLD LACE- A yellow flushed lavender, edged gold.
- L.E. MAY- A huge pure white.
- LOUVOIS- A deep rich velvety brown.

Continued on next sheet-

Old Faithful Group Continued-

MANYUSYA- Lovely orchid pink tines.
MARINE WAVE- An early blooming deep blue.
MASTER CHARLES.-A glowing mulberry purple.
MATTERHORN- A fragrant pure white.
MALENIA-A lovely light pink.
MISSOURI- A good medium blue.
MOONLIT SEA- White flushed lavender violet.
MOUNT TIMP- Deep rose plicata on cream ground.
NARANJA* A pure orange color.
NIGHTFALL-A rich dark pansy purple.
NYLON- A light caramel blond.
ORANGE FLAME- Golden orange standards, coppery-red falls.
ORCHID LADY- A light orchid pink blend.
PINK CAMEO- A good soft pink color.
RED GLEAN- A brilliant velvety red.
REMEMBRANCE- A soft pink blend.
ROCKET- A real orange self.
RUBIO- A rich velvety red.
SABLEA blue bearded, blue-black -purple.
SALAR- Cream overlaid salmon.
SENSATION- A fragrant deep blue.
SHISHSLDIN- Orange yellow and golden brown.
SNOQUALMIE-One of the best cream colors.
SNOW KING- A flaring white, with golden throat.
SUNNY RUFFLES- A clear lemon yellow.
SYRINJA-A pure lilac self.
THE ADMIRAL- A real dark blue.
THE CAPITOL- A giant white.
THREE CHEERS- A brilliant blue bicolor.
VISION OF MIRZA- A rose-brown plicata on cream ground.
WABASH- White standards and violet-blue falls edged white.
WAR EAGLE-Pink standards, carmine falls.
WINEBERRY- Smoky violet and rusty rose.
WINNESHEIK- Deep midnight blue violet.
WINTER CARNIVAL-A very large crisp white.

We offer 40 varieties of the above Iris and including others without labels for \$5.00 postpaid. OUR SELECTION ONLY.

GROUP No. 2.

All iris in this group 60¢ each rhizome or 10 for \$3.50
25 for \$6.00, labeled and postpaid.

ALIDDIN'S WISH- Blue coating on pale cream.
AMBER GEM- A huge red-amber blend.
APRICOT SUPREME- Apricot and salmon blend.
BARBARE LUDDY- A light Safrano pink.
BBLACK HAWK- An early dwarf growing black-purple.
BLUE FRILLS- An Azure blue
BLUE SHIMMER-A shimmering white dapples blue.
BLUE VALLEY- Almost a true blue.
CAMEROUN-A brilliant deep purple.
CAPTIVATION- A cream plicata with deep orchid edge.
CAROLINE BURR- A cool ivory color.
CAROUSAL- A melody of magenta, violet and gold.
CARDOVAN- A deep ox-blood color.
CENTURIAN- A rich Burnished brown.
CHEEKS OF TAN- rose and tan.
CHIEF POKING FIRE- A fine red and fast multiplier.
CLOUD CAP-A tall growing huge pink.
CONFETTI-A bright rose plicata in cream ground.
COPPER RIVER- A glistening tan overlaid copper.
CRIMSON TIDE- A crimson red.
DANCING WATERS-A blue and white plicata.

Continued on next sheet No 3.

Group No.2 Continued from sheet 2-

DAMERINE-A large deep red.
DANUBE WAVE-A rich marine blue self.
DISPLAY-A rich glowing Spanish red.
DOWN EAST- A dark black purple.
DREAMCASTLE- An orchid pink self.
EASTER SUNRISE- A fine white and gold color.
EBONY ECHO- One of the best dark reds.
EXTRAVAGANZA- White standards,with copper red falls.
FAIR ELEANE- A yellow bi-color.
FLORA CAMPBELL- A fine red color.
GALLANTRY- A fine medium blue color.
GALA FINALE- A fine red and yellow plicata.
GAY BORDER- Rose wine on white ground.
GOLDEN FLEECE- A light cr cam-yellow.
GOLDEN RUSSET- A golden russet color.
GOLDEN TREASURE- A solid deep cream.
GOOD NEWS-Bright mustard gold self.
HARRIET THOREAU- A very bright tall pink.
HI-TIME-A golden apricot color.
INSPIRATION- Rose-carmine.
INTERLUDE-Russet tan standards,ochre red falls.
IVORY CHARM- Ivory toned,with golden throat.
JASPER AGATE- A medley of gold and copper-red.
JASMINE- A smooth golden yellow.
LADY MOHR-Oyster white standards,greenish yellow falls.
LAMPLIT HOUR- Cream white standards,pure yellow falls.
LANCASTER- Deep pink to warm old rose.
LATE SNOW- A large late white.
LAVENDER MIST- A large lavender-blue.
LEADING LADY- Yellow standars ,falls white edged white.
LIGHTHOUSE- Old rose and coppery red.
LINDORA- Standards yellow,falls white edged yellow.
LODESTONE, A real dark orange color.
LOVE STORY- A flaring Flamingo-pink.
MAHAN GOLD- A large dark golden color.
MASKED BALL- A white plicata marked dark blue purple.
MINNIE COLQUITT- Snow white plicata,stiched bright purple.
MOONLIGHT MADONNA- Lemon-ice yellow.
MONADNOCK- A brilliant pinkish rose.
MYSTIC MELODY- Cream standards,butter-yellow falls.
NEW ERA- A greenish yellow color.
NIGHTINGALE- A glistening golden russet.
NEW HOPE- White plicata bordered violet blue.
NORAH- An apple blossom pink self.
OLA KALA- An outstanding deep yellow.
PALE DAWN- A very pale blue.
PEG DEBAUGH- A vigorous clear blue violet color.
PINK BOUNTIFUL- A huge orchid pink.
PINK MATRON- A most delightful pink blend.
PINNACLE- Clear white standards,primrose yellow falls.
PRECIOUS- A speckled plicataof cream and apricot.
PRAIRIE SUNSET- Pink,apricot and golden yellow.
PROSPECTOR- A large yellow with white era.
RAINBOW ROOM- Pale yellow,soft copper and lilac.
RAJAH BROOKE- Topaz standards,glowing red falls.
RANGER- A dark crimson red color.
RED TORCH-A two-toned velvety red color.
RICH RAIMANT- A rich red brown.
ROSIRED- Deep hollyhock red self.
ROYAL SCOT-A Burgundy red trimmed plicata.
ROSABELLA- A deep rose-red self.
RUSSET WINGS- Gold,apricot and copper.
SEA LARK- A slate blue color.
SKY RANGER-A ruffled medium blue.
SPANISH PEAKS- An all white iris.
SPUN GOLD- A rich solid yellow color.
THREE OAKS- Huge rose and copper blend.
TIP TOP-Violet blue standards,falls white peppered blue.
WHITE TOWER- A large white,with gold haft.
WING COMMAND- A beautiful deep blue purple.

PLEASE PLACE YOUR ORDER EARLY AND GIVE A FEW AS SECOND CHOICE,ELSE WE WILL NEED TO SUBSTITUTE IN CASE OF SELLING OUT ON SOME VARIETIES. THANKS!

SPECIAL 75¢ GROUP.

All Iris in this group 75¢ each. 10 for \$5.00. 25 for \$10.00
Many Iris in this group retail elsewhere for \$1.00 each, so take
advantage of these low prices before they are all SOLD-OUT.

ADMIRATION- A medium clear yellow.
AMERICAN MODERN- Shades of red on tan background.
ARCADIAN BUTTERCUP- A beautiful buttercup yellow.
ARLENE WOOD* Golden tan.
AUNT AMORET- Olive-ochre flecked bluish green.
AZTEC INDIAN- Standards tan-yellow, falls brown-red.
BLACK & GOLD- Gold standards, dark blue-black falls.
BLACK ORCHID- A very dark flower, blue-black-purple.
BLIZZARD- Huge broad petal white.
DARK VIOLET- A very dark blue violet.
BURGUNDY SPLASH- Burgundy standards, yellow falls edged burgundy.
CARABELLA- A light salmon pink color.
CASCADIAN- A large ruffled white.
CASCADE SPLENDOR- Pink, tan and apricot blend.
CASA MORENA- Glowing deep rich coppery brown.
CASTLE ROCK- A white plicata with dark blue markings.
DAWN REFLECTION- White plicata striped wine red.
DAMASCUS BLADE- Steel gray to light blue.
EVA SLOAN- A beautiful cream-white.
EVENGLO- A rosy lavender.
FORT KNOX- A grand yellow color.
GREEN PASTURES- Pale chartreuse yellow flowers.
GOLDEN EAGLE- A huge smoothly finished yellow.
HIT PARADE- A fine flamingo pink.
INDIAN NATION- reddish golden tan.
JANE PHILLIPS- A non-fading light blue.
JULIET- A copper-salmon blend.
KING'S JESTER- A dark rosy maroon on white.
LADY ALBRIGHT- Copper-gold and rosy violet.
MALAY- A brilliant gingerbrown self.
MOHR BEAUTY- Bright light yellow, with white spot on falls.
MOHR MELODY- Buff and lavender tones.
NEW HORIZON- A fine peach pink.
NIGHT STORM- Bronze standards, black-purple falls.
ORIENTAL GLORY- A glowing red blend.
PATRICE- Light cream plicata flushed rosy lavender.
PIERRIE MENARD- Large dark violet blue.
PINK REFLECTION- Hydrangea-pink and buff.
PORT WINE- White plicata marked rich red wine color.
RADIATION- A rich orchid pink.
Staten Island- Bright gold standards, velvet red falls.
SUMMERTIME- A very large golden yellow.
TECHNICOLOR- A brilliant ruby-red self.
THE MADHATTER- A dark maroon red.
VOODOO- A rich chocolate brown.

We have several thousand seedlings that we developed from
the hybridizing from many World Famous Iris varieties, some of
them retailing at the time for \$50.00 or more. These seedlings
are as fine as many other New Introductions, nevertheless, we now
offer them for 75¢ each, but cannot supply any certain color or
kind. A mixture of 25 kinds for \$5.00, postpaid.

We have about 100 varieties of Daylilies (Hemerocallis) that we
offer 15 for \$3.00, labeled and postpaid. These include reds,
variegated, bicolors, yellows, orange, pinks, mahogany, canary and
lemon colors. All labeled as to name.

Daylilies can be transplanted at anytime the soil is not
frozen, and they will thrive in almost any kind of soil or place.
Full sun or shade, nevertheless, most varieties will give best
results where they receive sunshine for at least half of the
daytime hours.

Blooming Daylilies lean toward the light, therefore,
they should not be planted near any fence or building, where the
sun does not shine upon them until in late afternoon.

OUR \$1.00 GROUP.

All iris in this group \$1.00 each, 6 for \$5.00, 15 for \$10.00.

ALBORAK- Large brown and copper russet.
 ARGUS PHEASANT- Gorgeous golden argus-brown self.
 AZURE LAKE- Heavily ruffled medium blue.
 BALL GOWN- A rich peach-pink.
 BANDIT- Deep antique ruby-red.
 BANNER BRIGHT- A bright self of orange-yellow.
 BLACK CASTLE- A very unusual dark black color.
 BLACK SATIN- A satin finish blue black color.
 BLUE SAPPHIRE- A lovely large silvery blue.
 BOLD COPPER- Dark tan and brown.
 BRIGHT SONG- A rich orchid-pink.
 BYLINE- Wine red plicata on yellow background.
 CANARY BIRD- A large lem yellow self.
 CASCADE DAWN- Blended rose pink and lavender.
 CASTLE ROCK- A blue and white plicata.
 CHARMAIZE- A rich yellow with a chartreuse cast.
 CHIQUITA- Pale lavender standards, purple falls.
 CINNAMON TOAST- A red brown plicata on cream.
 CLIFFDEL- Pink, brown and gold beard.
 COLOR SARGEANT- A large rich red.
 CONSTANT COMMENT- Apricot, orange with red beard.
 CONGO- A reddish overtone that is almost black.
 CORPORAL MARY- A very large creamplumon with light spot on falls.
 FIRETAIL- Yellow, cinnamon and tan plicata.
 FLYING SAUCER- An ivory and purple plicata.
 FOX FIRE- A very deep yellow.
 FRANCES CRAIG- A large silvery lavender-blue.
 INCA CHIEF- A licious golden bronze.
 MAJORETTE- Ruffled red violet.
 MEMPHIS BELLE- A large orchid-pink.
 MID*CONTENT- A rich golden brown.
 NEW SNOW- A large ruffled white.
 PARTING HOUR- Deep rose.
 PARTY DRESS- A charming ruffled pink.
 PATHFINDER- A pink, orchid and buff blend.
 PINK SENSATION- One of the real deep pinks.
 PONDER- A large light blue self.
 PRETENDER- Amber yellow and velvety purple blend.
 SAVAGE- A large bronze red.
 SPANISH FANDANGO- Golden tan standards, velvety red falls.
 SPRING MELODY- Ruffled dandelion yellow.
 SPRING ROMANCE- A creamy-white with a frosty overlay.
 SPOTLIGHT- A rich deep golden yellow.
 SUMMER SONG- A very deep orange buff.
 SUNRAY- A light yellow toned pink.
 TOBASCO- A yellow and red plicata.
 WIDE AWAKE- A light buff pink.
 WOODMONT PLUME- Red-violet standards, falls whie edged red-violet.

SPECIAL PRICES.

BROADRIPPLE- Broad petaled white splattered blue.....	\$1.50
CARALYNN- Large soft pink with laced standards.	3.50
CARIBOU TRAIL- Golden bronze with violet base.	3.50
COMMANCHE- A white and red wine plicata.	1.25
DOCTOR BOB- Large pure white, broad and ruffled petals.	7.50
HOLY SMOKE- Smoky gray with a lavender wash.	2.50
IDAHO GOLD- Large deep buff yellow, ruffled.	2.50
LUCKY DAY- Large golden buff, blazed white.	3.50
MELODRAMA- Pale violet standards, and lilac falls.....	\$10.00
ORCHID PINAFORE- Large light orchid blazed white.	\$2.50
PINK DREAM- Fine large pink with salmon cast.	5.00
SUNSET MAGIC- A lovely iris in sunset colors.	5.00
TRULY VIOLET- A fine deep violet with a white beard.....	2.50

SMITH'S GARDEN & GREENHOUSES, MANCHESTER, KANSAS.

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Iris Price List

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